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PATENT COOPERATION TREATY

INTERNATIONAL SEARCHING AUI	HORITY		•					
To: AWAPATENT I LINKÖPING	G AR	PCT						
Platensgatan 9 C	G AD	11701	TTEN OPINION OF THE					
SE-582 20 LINKÖPING		INTERNATIONAL SEARCHING AUTHORITY						
		(PCT Rule 43bis.1)						
		Date of mailing (day/month/year)	2 8 -09- 2004					
Applicant's or agent's file reference 21014684		FOR FURTHER ACTION See paragraph 2 below						
International application No.	International filing date	(day/month/year)	Priority date (day/month/year)					
PCT/SE 2004/000904	10.06.2004		11.06.2003					
International Patent Classification (IPC)	or both national classific	cation and IPC						
B24B 7/18			·					
Applicant								
HTC Sweden AB et al								
1. This opinion contains indications rel	lating to the following its	ems:						
Box No. I Basis of the op	oinion							
Box No. II Priority								
Box No. III Non-establish	nent of opinion with reg	ard to novelty, invent	ive step and industrial applicability					
Box No. IV Lack of unity	of invention							
Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability, citations and explanations supporting such statement								
Box No. VI Certain docum	nents cited							
Box No. VII Certain defects in the international application								
Box No. VIII Certain observ								
DOX 110. VIII COLUMN CO.								
2. FURTHER ACTION								
If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered.								
If this opinion is, as provided above, considered to be a written opinion of the IPBA, the applicant is invited to submit to the IPBA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.								
	For further opinions, see Form PCT/ISA/220.							
3. For further details, see notes to Form PCT/ISA/220.								
		A						
Name and mailing address of the ISA/SE Patent- och registreringsverket Authorized officer								
Box 5055		Anders Brinkman/MP						
8-102 42 STOCKHOLM Facsimile No. +46 8 667 72 88		Telephone No. +46 8 782 25 00						

Form PCT/ISA/237 (cover sheet) (Jamary 2004)

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

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PCT/SE 2004/000904

Ba	x No. I	Basis of this opinion
1.	With reg	ard to the language, this opinion has been established on the basis of the international application in the language it was filed, unless otherwise indicated under this item.
	_	is opinion has been established on the basis of a translation from the original language into the following language which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and .1(b)).
2.	claimed i	and to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the invention, this opinion has been established on the basis of: a sequence listing table(s) related to the sequence listing
	b. forms	in written format in computer readable form
	c. time	of filing/furnishing contained in the international application as filed. filed together with the international application in computer readable form. furnished subsequently to this Authority for the purposes of search.
3.	fil	addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been ed or furnished, the required statements that the information in the subsequent or additional copies is identical to at in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Addition	al comments:
		·

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/SE 2004/000904

Box	k No. V	Reasoned statement u applicability; citation	nder Rule 4 s and explan	3bis.1(a)(i) with rations supporting	egard to novelty, inv g such statement	entive step or industrial	-,,,,
1.	Statemen	nt					
	Nove	lty (N)	Claims	1-4			YES
	1,0,0	, (,	Claims		·		NO
	ĭnven	tive step (IS)	Claims	1-4			YES
	25,742		Claims				NO
	Indus	trial applicability (IA)	Claims	1-4			YES
			Claims		·		NO
					<i>:</i>		

2. Citations and explanations:

Documents cited in the International Search Report:

D1: GB1407192 A

D2: US2787096 A

D3: GB1038924 A

D4: FR2619402 A

D5: US1176262 A

D6: US1523049 A

D7: US3748680 A

D8: US4163302 A

D9: US4545156 A

D10: US5280662 A

D11: WO02062524 A1

The cited documents represent the general state of the art.

The invention defined in claims 1-4 is not disclosed by any of these documents.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed device. Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention defined in claims 1-4 is novel and is considered to involve an inventive step. The invention is industrially applicable.